

Form 3160-5  
(June 2019)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2021**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**5. Lease Serial No. **NMNM97120**

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator **EARTHSTONE OPERATING LLC**3a. Address **1400 WOODLOCH FOREST DRIVE SUITE 300,**3b. Phone No. (include area code)  
**(281) 298-4240**

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No. **RUSTLER HILLS 5 FEDERAL/2**9. API Well No. **3001536084**4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**SEC 5/T23S/R26E/NMP**10. Field and Pool or Exploratory Area  
**INGLE WELLS/INGLE WELLS**11. Country or Parish, State  
**EDDY/NM****12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

05/24/2023: SET 5-1/2" CIBP @ 4,750'; CIRC. WELL W/ M.L.F.; PRES. TEST 5-1/2" CIBP X CSG. TO 750# - HELD GOOD. 05/25/2023: PUMP (25) SXS. CLASS "C" CMT. @ 4,750'; WOC. 05/30/2023: TAG TOC @ 4,523' (OK'D BY BLM); PUMP (30) SXS. CLASS "C" CMT. @ 1,775'; WOC X TAG TOC @ 1,485'; PERF. SQZ. HOLES @ 583': ATTEMPT TO EST. INJ. RATE - PRES UP TO 1,500# X HOLD FOR 15 MINS. PUMP (25) SXS. CLASS "C" CMT. @ 633' (PER BLM); WOC X TAG TOC @ 381'; PERF. SQZ. HOLES @ 381' (PER BLM); ATTEMPT TO EST. INJ. RATE - PRES. UP TO 2,000# X BLED DOWN SLOWLY TO 1,200# SEVERAL TIMES; PERF. SQZ. HOLES @ 100' (PER BLM); ATTEMPT TO EST. INJ. RATE - PRES. UP TO 2,000# X BLED DOWN SLOWLY TO 1,500# SEVERAL TIMES X THEN HELD @ 1,500# FOR 15 MINS.; CIRC. (45) SXS. CLASS "C" CMT. @ 381'-3' (PER BLM). 06/01/2023: DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; VERIFY CMT. TO SURF. ON ALL ANNULI; TOP OFF W/ (4) SXS. CLASS "C" CMT. INSIDE 5-1/2" CSG. X 5-1/2" X 8-5/8" ANNULUS; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. WELL PLUGGED AND ABANDONED 06/01/2023.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)  
**DAVID EYLER / Ph: (432) 687-3033**

Agent  
Title

Signature

Date

06/06/2023

**THE SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

**JAMES A AMOS / Ph: (575) 234-5927 / Accepted**Acting Assistant Field Manager  
Title06/09/2023  
Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office **CARLSBAD**

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)



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Agent  
Title

Signature

Date

06/06/2023

**THE SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

**JAMES A AMOS / Ph: (575) 234-5927 / Accepted**Acting Assistant Field Manager  
Title06/09/2023  
Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

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(Instructions on page 2)

## RUSTLER HILLS 5 FED 2

DELAWARE BASIN UNRESTRICTED

OH - Property #: 3235

30-015-36084

Sub-Division DELAWARE BASIN	County EDDY	Field Name HAPPY VALLEY	Region NORTHWEST CORE	State/Province NM
Surface Legal Location SEC. 5-23S-26E	API/UWI 3001536084	Latitude (°) 32° 20' 20.287" N	Longitude (°) 104° 18' 58.584" W	Ground Elev M... 3,365.00
Most Recent Job		Orig KB Elev (ft) 3,379.00	Tubing Head Elevation (ft) 0.00	
Job Cat F	Inh Type F	Job Subtype	Job Start	Job End

VERTICAL - OH, 6/26/2017 4:40:48 PM

MD (ftKB)

Vertical schematic (actual)

13.1

14.1

39.0

44.9

250.0

529.9

532.2

1,779.9

4,605.0

4,678.1

4,681.1

4,806.1

4,812.0

4,848.1

4,854.0

4,879.9

4,899.9

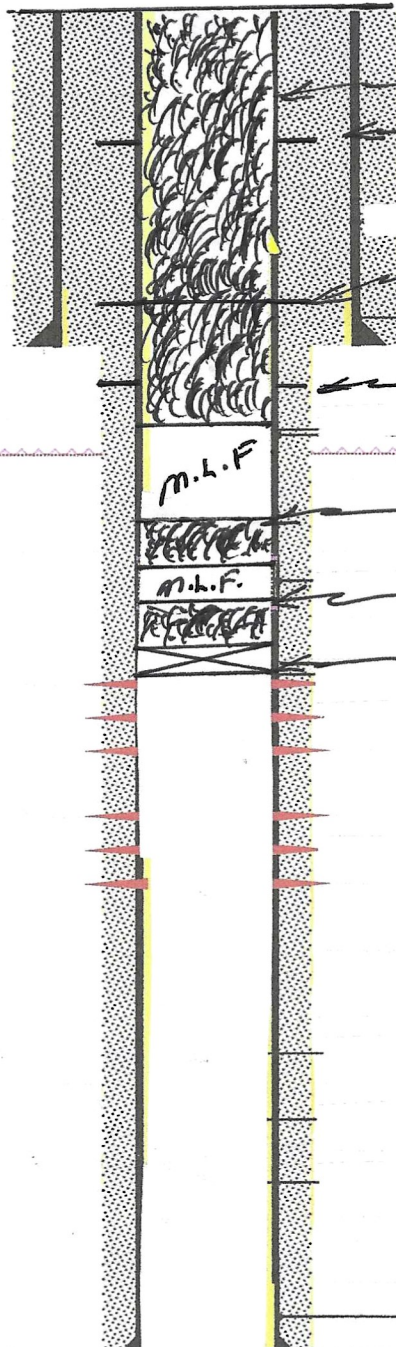
4,900.9

4,904.9

4,936.0

5,208.0

5,210.0



Shoe; 5,208.0-5,210.0; 2.00; 2-2; 5 1/2

DAE 06/06/2023

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 226013

CONDITIONS

Operator: Earthstone Operating, LLC 1400 Woodloch Forest; Ste 300 The Woodlands, TX 77380	OGRID: 331165
	Action Number: 226013
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	Accepted for record - NMOCD JRH 6/12/23. Well P&A'd 6/1/23	6/12/2023